Funding 95670000 FY 2001 TAPL Funding \$6,354,4 95670000 Transfer from AEA project No. 0001-DC1999-11 \$540,1 No. 0001-DC1999-11 No. 0001-DC1	COMAN		Project Number 0023-DC-2001-I5 Amendment 2						
Financial Assistance Award DENALI COMMISSION 510 "I." Street, Suite 410 Anchorage, Alaska 99501 (907) 271-1414 Total Commission Funding Cost Share Distribution Recipient Name & Address Alaska Village Electric Cooperative, Inc. 4831 Eagle Street Anchorage, AK 99503 Power Systems Bulk Fuel \$14,950,562 \$871,938 \$15,822,4 Anchorage, AK 99503 Power Systems \$6,344,000 \$2,100,000 \$8,444,000 \$2,100,000 \$8,444,000 \$2,100,000 \$8,444,000 \$2,100,000 \$8,444,000 \$2,100,000 \$8,444,000 \$2,100,000 \$8,444,000 \$2,100,000 \$8,444,000 \$2,100,000 \$8,444,000 \$2,100,000 \$8,444,000 \$2,100,000 \$8,444,000 \$2,100,000 \$8,444,000 \$2,100,000 \$8,444,000 \$2,100,000 \$8,444,000 \$2,100,000 \$8,444,000 \$1,100,000 \$1			Denali Commissio						
Financial Assistance Award DENALI COMMISSION 510 "I." Street, Suite 410 Anchorage, Alaska 99501 (907) 271-1414 Recipient Name & Address Alaska Village Electric Cooperative, Inc. 4831 Eagle Street Anchorage, AK 99503 Phone (907) 561-1818 Totals Totals Totals Totals Totals Totals Totals Totals S21,294,562 \$871,938 \$15,822. Power Systems \$6,344,000 \$2,100,000 \$8,444,00 \$2,100,000 \$8,444,000 \$2,100,000 \$8,444,000 \$2,100,000 \$8,444,000 \$112 Stat 1854 Bulk Fuel \$14,950,562 \$2,971,938 \$24,266. From: Jan 1, 2001 To: Jan 1, 2006 This Financial Assistance Award approved by the Federal Co-Chair of the Denali Commission is issued in triplicate and constitutes an obligation of federal funding. By signing the three documents, the Recipient agrees to comply with the Award returned without modification by the Recipient within 30 days of receipt, two signed Award documents shall be returned or the Denali Commission and the Recipients and Ireating the third document. In signed and returned without modification by the Recipient within 30 days of receipt, the Federal Co-Chair may unilaterally terminate this Award. EDA Standard Terms and Conditions Public Works and Implementations Construction Components, dated 3/99 Special Award Conditions and Attachments Line Inten Budget 15 CFR 24, Uniform Admin Requirements for Grants/Cooperative Agreements to State and Local Governments (www.whitehouse.gov/OMB/circulars/a/33/a)33. html) 15 CFR 27, Part 14, Uniform Administrative Requirements for Grants and Nonprofit Organizations (www.whitehouse.gov/OMB/circulars/a/32/a)33. html) OMB Circular A-13, Audits of States, Local Governments and Nonprofit Organizations (www.whitehouse.gov/OMB/circulars/a/22/a)12. html) OMB Circular A-21, Cost Principles for Food Comments of Organizations (www.whitehouse.gov/OMB/circulars/a/22/a)12. html) OMB Circular A-12, Cost Principles for Food Comments and Conditions, dated 10/98 Signature of Authorizop Official - Denali Commission Typed Name and Title Date				FY 2001 USDA-RUS		\$14,400,000			
Pinancial Assistance Award DENALI COMMISSION 510 "I." Street, Suite 410 Anchorage, Alaska 99501 (907) 271-1414 Total Commission Funding Cost Share Distribution Commission Denali Commission AVEC Totals Alaska Village Electric Cooperative, Inc. 4831 Eagle Street Anchorage, Alaska 99503 Power Systems Bulk Fuel 114,950,562 Power Systems Se,344,000 S2,100,000 S8,444,000 S2,100,000 S2,100,000 S8,444,000 S2,100,000 S2,100,0			95670000			\$6,354,400			
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Alaska Village Electric Cooperative, Inc. 4831 Eagle Street Anchorage, AK 99503 Power Systems \$6,344,000 \$2,100,000 \$8,444,444,69707 562-4086 Authority Bulk Fuel and Power Generation Upgrades From: Jan 1, 2001 To: Jan 1, 2006 This Financial Assistance Award approved by the Federal Co-Chair of the Denali Commission is issued in triplicate and constitutes an obligation of federal funding. By signing the three documents, the Recipient agrees to comply with the Award constitutes an obligation of federal funding. By signing the three documents, the Recipient agrees to comply with the Award returned without modification by the Recipient within 30 days of receipt, the Federal Co-Chair may unilaterally terminate this Award. EDA Standard Terms and Conditions Public Works and Implementations Construction Components, dated 3/99 Special Award Conditions and Attachments Line Item Budget 15 CFR 24, Uniform Admin Requirements for Grants/Cooperative Agreements to State and Local Governments (www.access.gpo.gov/nara/cfr/waisidx 99/15cfr24 99.html) OMB Circular A-87, Cost Principles for State and Local Governments and Indian Tribal Governments (www.whitehouse.gov/OMB/circulars/a8087/a087-all.html) OMB Circular A-133, Audits of States, Local Governments and Nonprofit Organizations (www.whitehouse.gov/OMB/circulars/a133/a133.html) 15 CFR, Part 14, Uniform Administrative Requirements for Grants and Agreements with Institutions of Higher Education, Hospitals, Other Nonprofit, and Commercial Organizations (www.whitehouse.gov/OMB/circulars/a127/a122.html) OMB Circular A-122, Cost Principles for Nonprofit Organizations (www.whitehouse.gov/OMB/circulars/a021/a021.html) OMB Circular A-121, Cost Principles for Educational Institutions (www.whitehouse.gov/OMB/circulars/a021/a021.html) OMB Circular A-122, Cost Principles for Educational Institutions (www.whitehouse.gov/OMB/circulars/a021/a021.html) OMB Circular A-122, Cost Principles for Educational Institutions (www.whitehouse.gov/OMB/circulars/a021/a021.html) OMB Circular A-			Cost Share Distrib	Cost Share Distribution					
## Bulk Fuel \$14,950,562 \$871,938 \$15,822,52 ## Anchorage, AK 99503 **Power Systems \$6,344,000 \$2,100,000 \$8,444,000 \$2,007,000 \$8,444,000 \$2,100,000 \$8,444,000 \$2,007,562-4086 **Project Title **Bulk Fuel and Power Generation Upgrades **From: Jan 1, 2001 **Tro: Jan 1, 2006 **Tro: Jan 1,	1			Denali	AVEC	Totals			
Anchorage, AK 99503 Power Systems \$6,344,000 \$2,100,000 \$8,444,000 Prome (907) 561-1818 Fax (907) 562-4086 Authority Project Title Bulk Fuel and Power Generation Upgrades Prom: Jan 1, 2006 This Financial Assistance Award approved by the Federal Co-Chair of the Denali Commission is issued in triplicate and constitutes an obligation of federal funding. By signing the three documents, the Recipient agrees to comply with the Award provisions indicated below and attached. Upon acceptance by the Recipient, two signed Award documents shall be returned to the Federal Co-Chair of the Denali Commission and the Recipient shall retain the third document. If not signed and returned without modification by the Recipient within 30 days of receipt, the Federal Co-Chair may unilaterally terminate this Award. EDA Standard Terms and Conditions Public Works and Implementations Construction Components, dated 3/99 Special Award Conditions and Attachments Line Item Budget 15 CFR 24, Uniform Admin Requirements for Grants/Cooperative Agreements to State and Local Governments (www.access.gpo.gov/nara/cfr/waisidx 99/15cfr/24 99.html) OMB Circular A-87, Cost Principles for State and Local Governments and Indian Tribal Governments (www.whitehouse.gov/OMB/circulars/a133/a13.html) 15 CFR, Part 14, Uniform Administrative Requirements for Grants and Agreements with Institutions of Higher Education, Hospitals, Other Nonprofit, and Commercial Organizations (www.whitehouse.gov/OMB/circulars/a122/a122.html) OMB Circular A-21, Cost Principles for Educational Institutions (www.whitehouse.gov/OMB/circulars/a122/a122.html) OMB Circular A-21, Cost Principles for Educational Institutions (www.whitehouse.gov/OMB/circulars/a122/a122.html) OMB Circular A-21, Cost Principles for Educational Institutions (www.whitehouse.gov/OMB/circulars/a122/a122.html) OMB Circular A-21, Cost Principles for Educational Institutions (www.whitehouse.gov/OMB/circulars/a122/a122.html) OMB Circular A-122, Cost Principles for Educational Institutions (www.whitehous		ric Cooperative, Inc.	Bulk Fuel	\$14,950,562	\$871,938	\$15,822,500			
Project Title Bulk Fuel and Power Generation Upgrades Award Performance Period From: Jan 1, 2006		03	Power Systems	\$6,344,000	\$2,100,000	\$8,444,000			
Authority 112 Stat 1854 Project Title Bulk Fuel and Power Generation Upgrades This Financial Assistance Award approved by the Federal Co-Chair of the Denali Commission is issued in triplicate and constitutes an obligation of federal funding. By signing the three documents, the Recipient agrees to comply with the Award provisions indicated below and attached. Upon acceptance by the Recipient, two signed Award documents shall be returned to the Federal Co-Chair of the Denali Commission and the Recipient shall retain the third document. If not signed and returned without modification by the Recipient within 30 days of receipt, the Federal Co-Chair may unilaterally terminate this Award. □ EDA Standard Terms and Conditions Public Works and Implementations Construction Components, dated 3/99 Special Award Conditions and Attachments □ Line Item Budget □ 15 CFR 24, Uniform Admin Requirements for Grants/Cooperative Agreements to State and Local Governments (www.access.gpo.gov/nara/cfr/waisidx 99/15cfr24 99.html) □ OMB Circular A-87, Cost Principles for State and Local Governments and Indian Tribal Governments (www.whitehouse.gov/OMB/circulars/a087/a087-all.html) □ OMB Circular A-133, Audits of States, Local Governments and Nonprofit Organizations (www.whitehouse.gov/OMB/circulars/a133/a133.html) □ 15 CFR, Part 14, Uniform Administrative Requirements for Grants and Agreements with Institutions of Higher Education, Hospitals, Other Nonprofit, and Commercial Organizations (www.whitehouse.gov/OMB/circulars/a122/a122.html) □ OMB Circular A-122, Cost Principles for Nonprofit Organizations (www.whitehouse.gov/OMB/circulars/a021/a021.html) □ OMB Circular A-127, Cost Principles for Educational Institutions (www.whitehouse.gov/OMB/circulars/a021/a021.html) □ OMB Circular A-120 Commerce Financial Assistance Standard Terms and Conditions, dated 10/98 Signature of Authorized Official - Denali Commission Typed Name and Title Date	` /	18	Totals	\$21,294,562	\$2,971,938	\$24,266,500			
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Signature of Authorized Official - Denali Commission Typed Name and Title Date	to the Federal Co-Chair of the Denali Commission and the Recipient shall retain the third document. If not signed and returned without modification by the Recipient within 30 days of receipt, the Federal Co-Chair may unilaterally terminate this Award. EDA Standard Terms and Conditions Public Works and Implementations Construction Components, dated 3/99 Special Award Conditions and Attachments Line Item Budget 15 CFR 24, Uniform Admin Requirements for Grants/Cooperative Agreements to State and Local Governments (www.access.gpo.gov/nara/cfr/waisidx 99/15cfr24 99.html) OMB Circular A-87, Cost Principles for State and Local Governments and Indian Tribal Governments (www.whitehouse.gov/OMB/circulars/a087/a087-all.html) OMB Circular A-133, Audits of States, Local Governments and Nonprofit Organizations (www.whitehouse.gov/OMB/circulars/a133/a133.html) 15 CFR, Part 14, Uniform Administrative Requirements for Grants and Agreements with Institutions of Higher Education, Hospitals, Other Nonprofit, and Commercial Organizations (www.access.gpo.gov/nara/cfr/waisidx 99/15cfr14 99.html) OMB Circular A-122, Cost Principles for Nonprofit Organizations (www.whitehouse.gov/OMB/circulars/a122/a122.html) OMB Circular A-21, Cost Principles for Educational Institutions (www.whitehouse.gov/OMB/circulars/a021/a021.html) EDA Standard Terms and Conditions Capacity Building Programs								
Jeffrey B. Staser, Federal Co-Chair 8 31 01									
Ct. 1 May 1 1 Oct 1 1 Trunck Nome and Title Date	Jel	Stase			91	31/01			

Signature of Authorized Official - Denan Commission	Typeu Name and True	Date
Je Stasi	Jeffrey B. Staser, Federal Co-Chair	8/31/01
Signature of Authorized Official	Typed Name and Title	Date
Musa Goll	Meera Kohler, President & CEO	8/31/01

Rev: 01/2001

Award Conditions to the Financial Assistance Award Project No. 0023-DC-2001-15 Amendment 2 Bulk Fuel & Power System Upgrades Alaska Village Electric Cooperative, Inc.

- 1. This Amendment No. 2 adds the second installment of TAPL funding for the Toksook Bay project, clarifies the allowable use of TAPL funds, and incorporates Paragraph 15 to formalize the requirement for periodic project photographs to be submitted. Changes to previous wording are shown in "Bold" typeface. The scope of work under this financial assistance award includes the projects listed in the attached spreadsheet. Any surplus of funds (on one or more of the projects funded under this Agreement) may be used on other projects identified under this Agreement that may be experiencing a project shortfall. The intent is not to set aside a specific sum of Commission funding to a particular project, but rather that the projects, identified under this Agreement, are all completed successfully. Any surplus of funds (on one or more of the projects funded under this Agreement) may be used on other projects identified under this Agreement that may be experiencing a project shortfall, except that TAPL money may be used only for Bulk Fuel projects. The intent is not to set aside a specific sum of Commission funding to a particular project, but rather that the projects, identified under this Agreement, are all completed successfully.
- 2. Expenditures made by AVEC on these projects prior to the date of this Financial Assistance Award will be recognized for purposes of AVEC's financial contribution. Expenditures made by AVEC on these projects after the date of this Financial Assistance Award are eligible for reimbursement under this financial assistance award.
- 3. The Project Officer for the Alaska Village Electric Cooperative, Inc. is Ms. Meera Kohler. The Project Officer for the Denali Commission is Ms. Kathleen Prentki.
- 4. AVEC is to establish a schedule and budget for each project funded under this agreement within 30 days of the date of the financial assistance award. AVEC shall thereafter submit written progress reports to the Commission Project Officer quarterly (March 31-June 30-September 30-December 31). The reports are due within 30 calendar days of the end of the quarter. Interim reports are required in the event of significant project events that may extend the project schedule and/or impact the project budget. Quarterly progress reports shall include a narrative summary of the project status and accomplishments to date, and address the following questions: is the project on schedule, is the project on budget, and what actions are planned to address any project problems? Shifting of costs between project budget line items by AVEC is allowed provided there is no increase in the total funding provided by the Commission under this Financial Assistance Award. The Commission Project Officer is to be copied on all revisions to the AVEC project schedules and budgets.

- 5. Four forms of project financial and labor reports are required.
 - A. Project financial status reports shall be submitted to the Commission Project Officer quarterly (included as part of the quarterly progress reports). For each project that includes funding from the Denali Commission, the quarterly financial status report shall show the following:
 - i. the total project budget
 - ii. the project schedule with milestone dates for design and construction
 - iii. the total amount of Denali Commission funds committed to the project
 - iv. the total project expenditures as of the end of the most recent quarter
 - v. the total expenditure of Denali Commission funds for the project as of the end of the most recent quarter
 - vi. the percentage of expenditures to the total budget; and
 - vii. a project performance analysis on project line items, as defined by AVEC, showing budget costs compared to actual expenditures and obligations to date versus work performed to date (for each line item).
 - B. Monthly project expenditure summaries (or at other intervals as requested by the Commission Project Officer but not more frequently than monthly) for each project and revolving fund account summary shall be provided to the Commission Project Officer.
 - C. A Financial Status Report (Standard Form 269 www.whitehouse.gov/OMB/grants/index.html#forms) shall be submitted to the Commission Project Officer within 90 days after the end of each anniversary of the initial award date, and a final Financial Status Report shall be submitted within 90 days after the end of the Award Performance Period.
 - D. A Labor Type, Residence, and Wage Report shall be submitted to the Commission Project Officer at a minimum of two times annually. At a minimum, these two reports must be submitted on or near August 1st and December 1st each year to correspond with the Alaska construction season. A Labor Type, Residence, and Wage Report must include the following information by construction project for any person employed on the construction of that project: position, place of primary residence, first check date, last check date, rate of pay per hour, payroll earnings from inception of project to date.
- 6. The cost principles of OMB Circular A-122 are applicable to this award. Indirect costs are not allowable for financial assistance under this agreement. However, indirect costs may be recognized for purposes of quantifying AVEC's financial contribution.
- 7. To receive payment, AVEC must submit a "Request for Advance or Reimbursement", Standard Form-270, to the Commission Project Officer. On

Standard Form-270 AVEC will request that the Commission transfer the funds directly to a construction fund account ("Account") in the name of AVEC at a bank insured by the Federal Deposit Insurance Corporation. AVEC shall move Commission funds for this Agreement from the Account to reimburse AVEC for expenditures on approved projects, using rules developed by the USDA-RUS for electric cooperative RUS Construction Trustee Funds. These project-level fund transfers shall occur when project funds are required to make payment upon AVEC approved project invoices or when requesting project expenditure advances. It is expected that AVEC will forecast by letter or spreadsheet format, Commission funds or project expenditure advances needed on a monthly (or as needed) basis for each project. The Commission reserves the right to consolidate project level payments into one payment. The Commission Project Officer may review all payments to determine if the expenditures made are justified and supported by appropriate records, invoices and other documentation. If discrepancies involving the Account funds arise, the Commission reserves the right to prohibit further payments to AVEC, until such time that the discrepancies are resolved to the satisfaction of the Commission.

- 8. To the maximum extent feasible, considering applicable laws, AVEC shall accomplish the work of this Agreement utilizing local labor and small, minority owned and disadvantaged businesses.
- 9. No portion of this award may be used for lobbying or propaganda purposes as prohibited by 18 U.S.C. Section 1913 or Section 607(a) of Public Law 96-74.
- 10. Project budget revisions shall be in accordance with 15CFR24.30(c)(2). Written request by letter from the AVEC Project Officer to the Commission Project Officer for concurrence is necessary for budget revision approval where projects are added or deleted or that would require additional Commission funds.
- 11. AVEC agrees to comply with the Commission's private enterprise policy, a draft of which is attached hereto and made a part hereof.
- 12. Based upon proposed Federal funding, project level environmental reviews in accordance with the National Environmental Policy Act (NEPA) and the National Historic Preservation Act (NHPA) are required for each project undertaken with Denali Commission funds. In accordance with NEPA and NHPA legislation, AVEC shall address all potential environmental concerns (specific and cumulative effects) associated with the projects, identified in this Agreement, in consultation with applicable Federal, State, and local authorities. If the scope of work is changed in the future, then AVEC will revisit the project level environmental reviews to determine if potential environmental concerns must be further addressed. In the interest of streamlining the project level environmental reviews and to avoid duplication of effort, any other Federal Agency environmental review process carried out by AVEC on projects, identified in this Agreement, shall meet the intent of this paragraph.

- 13. The electric utility systems and bulk fuel systems receiving the benefit of Commission funding must be sustainable. The attached sustainability criteria dated April 20, 2001 shall apply. As a precondition of FY2001 construction funding, a project must demonstrate that it is part of a sustainable electric utility or bulk fuel system. Facilities that are owned by the Alaska Village Electric Cooperative are considered part of a sustainable electric utility system.
- 14. There are many issues such as facility location, project ownership, construction costs, and compliance with sustainability criteria that require resolution prior to proceeding with full design and construction. If project issues cannot be resolved in a reasonable time frame, the Commission expects AVEC to move down its priority list(s) to projects that are ready to proceed to full design and construction. It is expected that the Commission and AVEC Project Officers will meet quarterly to review the progress of projects and collaboratively determine if reasonable progress is being made and what steps should be taken, if any, to deal with new developments encountered in the design and construction process.
- 15. Photographic documentation of project progress shall be provided with the quarterly reports. For full-fledged, active construction projects, photo documentation shall include a minimum of five, dated photos per quarter of current project status, such that a complete record of the construction is maintained over time, from "before," showing the situation before the start of construction, to "during" showing work proceeding on the project, and "after" to show the finished project. For minor repair and O&M projects, pictures should be provided of before and after to the extent possible. Photos may be provided as photo quality, 3x5 prints with negative for each picture, and/or print quality electronic photos (digital images).

AVEC Project No. 0023-DC-2001-15 Amendment 2

Community	Total Project	DC Funding	AVEC Funding	Other Funding	Balance				
Electric Power Distribution Projects									
Kivalina	400,000	200,000	200,000	0	0				
Ambler	400,000	1		0	o O				
Shungnak	400,000		200,000	0	o				
Huslia	400,000	1	200,000	0	o				
Kiana	400,000	· ·	200,000	0	ő				
Lower Kalskag	400,000	· ·	200,000	0	o				
Upper Kalskag	400,000			Ö	ő				
Subtotal	2,800,000	1,400,000	1,400,000	0	0				
Subiolai	2,800,000	1,400,000	1,400,000	0					
Electric Power Gen	eration Projects								
Brevig Mission	1,560,000	1,560,000	0	0	0				
Elim	1,784,000	1,784,000	0	0	0				
Kasigluk	850,000	450,000	400,000		0				
Kiana	200,000	150,000	50,000	0	0				
Koyuk	250,000	250,000	0	0	o				
Quinhagak	200,000	150,000	50,000	0	0				
Pilot Station	200,000	150,000	50,000	0	0				
Savoonga	200,000	150,000	50,000	0	0				
Shismaref	200,000	l .	50,000	0	o				
Toksook Bay	200,000		•	0	0				
Subtotal	5,644,000	4,944,000	700,000	0	0				
Bulk Fuel Tankfarm									
Concept Designs	350,000		0	0	0				
Ambler fill line	310,000			0	0				
Anvik fill line	525,000	P ·	52,500	0	0				
Koyuk	2,496,000		97,600	0	0				
Brevig Mission	2,320,000		80,000	0	0				
Elim	1,816,000			0	0				
Huslia fill line	250,000	225,000	.25,000	0	0				
Lower Kalskag	100,000			0	1 1				
Old Harbor	1,300,000	8		0	0				
Noorvik Phase 2	1,100,000	i '	110,000	0	0				
Selawik	200,000	1	50,000	0	0				
Shungnak fill line	155,000	i i	l I	0	0				
Toksook Bay	2,950,500		210,338	0	0				
Tununak	1,850,000	•	·	0	0				
Upper Kalskag	100,000		0	0	0				
Subtotal	15,822,500	14,950,562	871,938	0	0				
Grand Total	24,266,500	21,294,562	2,971,938	0	ol				
	100.0%	21,294,302 87.8%	12.2%	0.0%	0.0%				
Percentage	100.0%	07.076	12.270	0.0%	0.076				